



IFWO

RAW SEQUENCE LISTING

DATE: 09/23/2004

PATENT APPLICATION: US/10/783,095

TIME: 12:45:38

Input Set : A:\4483-4.app

Output Set: N:\CRF4\09232004\J783095.raw

3 <110> APPLICANT: PEAKMAN, MARK
 5 <120> TITLE OF INVENTION: PEPTIDES
 7 <130> FILE REFERENCE: 4483-4
 9 <140> CURRENT APPLICATION NUMBER: 10/783,095
 10 <141> CURRENT FILING DATE: 2004-02-23
 12 <150> PRIOR APPLICATION NUMBER: GB 0402129.1
 13 <151> PRIOR FILING DATE: 2004-01-30
 15 <160> NUMBER OF SEQ ID NOS: 17
 17 <170> SOFTWARE: PatentIn Ver. 3.2
 19 <210> SEQ ID NO: 1
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 21 <212> TYPE: PRT
 22 <213> ORGANISM: Artificial Sequence
 24 <220> FEATURE:
 25 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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 30 1 5 10 15
 32 Glu Leu Gly Gly Gly Pro
 33 20
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 38 <212> TYPE: PRT
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 41 <220> FEATURE:
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 49 Gly Ser Leu Gln Pro Leu Ala Leu
 50 20
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 55 <212> TYPE: PRT
 56 <213> ORGANISM: Artificial Sequence
 58 <220> FEATURE:
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 60 peptide
 62 <400> SEQUENCE: 3
 63 Asp Leu Gln Val Gly Gln Val Glu Leu Gly Gly Gly Pro Gly Ala Gly
 64 1 5 10 15



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66 Ser Leu Gln Pro Leu Ala Leu Glu

67 20

70 <210> SEQ ID NO: 4

71 <211> LENGTH: 20

72 <212> TYPE: PRT

73 <213> ORGANISM: Artificial Sequence

75 <220> FEATURE:

76 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

77 peptide

79 <400> SEQUENCE: 4

80 Gly Gly Gly Pro Gly Ala Gly Ser Leu Gln Pro Leu Ala Leu Glu Gly

81 1 5 10 15

83 Ser Leu Gln Lys

84 20

87 <210> SEQ ID NO: 5

88 <211> LENGTH: 18

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90 <213> ORGANISM: Artificial Sequence

92 <220> FEATURE:

93 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

94 peptide

96 <400> SEQUENCE: 5

97 Gly Ser Leu Gln Pro Leu Ala Leu Glu Gly Ser Leu Gln Lys Arg Gly

98 1 5 10 15

100 Ile Val

104 <210> SEQ ID NO: 6

105 <211> LENGTH: 17

106 <212> TYPE: PRT

107 <213> ORGANISM: Artificial Sequence

109 <220> FEATURE:

110 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

111 peptide

113 <400> SEQUENCE: 6

114 Gln Pro Leu Ala Leu Glu Gly Ser Leu Gln Lys Arg Gly Ile Val Glu

115 1 5 10 15

117 Gln

121 <210> SEQ ID NO: 7

122 <211> LENGTH: 21

123 <212> TYPE: PRT

124 <213> ORGANISM: Artificial Sequence

126 <220> FEATURE:

127 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

128 peptide

130 <400> SEQUENCE: 7

131 Ala Leu Glu Gly Ser Leu Gln Lys Arg Gly Ile Val Glu Gln Cys Cys

132 1 5 10 15

134 Thr Ser Ile Cys Ser

135 20

138 <210> SEQ ID NO: 8

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151 Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Thr Arg Arg
152             20             25             30
154 Glu Ala Glu Asp Leu Gln Val Gly Gln Val Glu Leu Gly Gly Gly Pro
155             35             40             45
157 Gly Ala Gly Ser Leu Gln Pro Leu Ala Leu Glu Gly Ser Leu Gln Lys
158             50             55             60
160 Arg Gly Ile Val Glu Gln Cys Cys Thr Ser Ile Cys Ser Leu Tyr Gln
161   65             70             75             80
163 Leu Glu Asn Tyr Cys Asn
164             85
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190 <400> SEQUENCE: 10
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195             20             25
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208 Leu Ala Lys Glu Trp Gln Ala Leu Cys Ala Tyr Gln Ala Glu Pro Asn
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212   20           25
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221 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
222     peptide
224 <400> SEQUENCE: 12
225 Lys Leu Lys Val Glu Ser Ser Pro Ser Arg Ser Asp Tyr Ile Asn Ala
226   1           5           10           15
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229   20
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233 <211> LENGTH: 20
234 <212> TYPE: PRT
235 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
239     peptide
241 <400> SEQUENCE: 13
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243   1           5           10           15
245 Gln Phe His Phe
246   20
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250 <211> LENGTH: 20
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255 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
256     peptide
258 <400> SEQUENCE: 14
259 Pro Lys Pro Pro Lys Pro Val Ser Lys Met Arg Met Ala Thr Pro Leu
260   1           5           10           15
262 Leu Met Gln Ala
263   20
266 <210> SEQ ID NO: 15
267 <211> LENGTH: 21
268 <212> TYPE: PRT
269 <213> ORGANISM: Artificial Sequence
271 <220> FEATURE:
272 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
273     peptide
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276 Leu Leu Glu Ser Gln Ile Ala Thr Ile Glu Gln Ser Ala Pro Ser Gln

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280              20
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288 <220> FEATURE:
289 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
290      peptide
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293 Ala Gly Lys Ser Val Ala Thr Asn Leu Ile Gly Arg Ser Leu Ala Glu
294      1              5              10              15
296 Lys Leu Asn Ser Ser Val
297              20
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301 <211> LENGTH: 23
302 <212> TYPE: PRT
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307      peptide
309 <400> SEQUENCE: 17
310 Cys Gln Met Val Ser Ser Val Asp Phe Val Pro Pro Met Ala Ala Leu
311      1              5              10              15
313 Glu Glu Lys Gly Ile Leu Phe
314              20

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VERIFICATION SUMMARY

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